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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/630,241	07/30/2003	Roger Blot	Serie 5856	Serie 5856 9384		
7.	7590 06/07/2006			EXAMINER		
Linda K. Russell			SHAW, CLIFFORD C			
Air Liquide Suite 1800			ART UNIT	PAPER NUMBER		
2700 Post Oak Blvd.			1725			
Houston, TX 77056			DATE MAILED: 06/07/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/630,241	BLOT ET AL.	
Examiner	Art Unit	
Clifford C. Shaw	1725	

	Cilliord C. Shaw	1725	
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress
THE REPLY FILED <u>22 May 2006</u> FAILS TO PLACE THIS APPI	LICATION IN CONDITION FOR AL	LOWANCE.	
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	ving replies: (1) an amendment, af tice of Appeal (with appeal fee) in	fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
a) \square The period for reply expires 3 months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire is	ater than SIX MONTHS from the mailin	g date of the final rejecti	on.
Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 70		E FIRST REPLY WAS F	ILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1. tension and the corresponding amount shortened statutory period for reply original than three months after the mailing date.	of the fee. The appropri ginally set in the final Offi	iate extension fee ce action; or (2) as
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed.	nsion thereof (37 CFR 41.37(e)), to	o avoid dismissal of th	
<u>AMENDMENTS</u>	·	, ,	
 The proposed amendment(s) filed after a final rejection, if (a) They raise new issues that would require further contour. They raise the issue of new matter (see NOTE below) They are not deemed to place the application in betomorphism. 	nsideration and/or search (see NC w);	TE below);	
appeal; and/or	ter form for appear by materially re	saucing or simplifying	tile issues ioi
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally re	jected claims.	
4. The amendments are not in compliance with 37 CFR 1.13	21. See attached Notice of Non-Co	ompliant Amendment	(PTOL-324).
 Applicant's reply has overcome the following rejection(s) 		•	` ,
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	lowable if submitted in a separate,	timely filed amendme	ent canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided the status of the claim(s) is (or will be) as follows:		ill be entered and an e	explanation of
Claim(s) allowed: Claim(s) objected to:			
Claim(s) rejected: <u>12-15,17,18,20,23,24,26,28,30-36 and</u>	<u>38-40</u> .		
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appe y and was not earlier presented. S	eal and/or appellant fai See 37 CFR 41.33(d)(ils to provide a 1).
 The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	n of the status of the claims after ϵ	entry is below or attach	ned.
11. The request for reconsideration has been considered bu .	t does NOT place the application i	n condition for allowar	nce because:
12. \(\sum_{\text{Note the attached Information Disclosure Statement(s).} \)	(PTO/SB/08 or PTO-1449) Paper I	No(s)	
13. ☑ Other: <u>See Continuation Sheet</u> .	(CO (US	e
		Clifford C Shaw Primary Examiner	•

Art Unit: 1725

Continuation of 13. Other: The amended claims are not considered patentable over the rejections of record. Applicant is to note that the data processing units in Vaidya et al. are obviously remote from the speed or current sensors (see data processing unit 34 remotely connected by means of 36 to welding cable 20 in figure 1; the actual wire speed and current sensors must be remote from boxi 34). In regard to the claim limitations calling for remotely transmitting data to a central remote control device, the tables 2-5 in Vaidya et al. show that various types of data from multiple welding stations (i.e., from multiple units 34) are averaged together. This averaging must necessarily involve collecting data at some central location. The claim limitations directed to transmitting by means of a communication network are obvious as discussed in the rejection.